

IN THE SPECIFICATION

Please replace paragraph [0002] with the following amended paragraph:

[0002] The ~~present invention~~ field relates to an insulation. In particular, the ~~present invention~~ field relates to an insulation structure for the internal insulation of a vehicle. The insulation structure is useful for protecting the internal region of a vehicle from a fire incursion from outside the vehicle surroundings, so that evacuation of the passengers from the vehicle may be made easier.

Please replace paragraph [0005] with the following amended paragraph:

[0005] In case of fire in an aircraft parked on the ground, i.e. the "post-crash fire scenario", burning kerosene may cause the aluminum cells of the aircraft structure and even the fuselage insulation (internal insulation) of the aircraft to burn through. There is always a desire to increase the burn ~~trough~~ through time, or to increase the time the structure may withstand the fire.

Please replace paragraph [0008] with the following amended paragraph:

[0008] ~~According to an exemplary embodiment of the present invention, an insulation structure for the internal insulation of a vehicle is provided, which comprises an insulation package, implemented using an insulation, and a film, which is positioned inside an intermediate space that includes internal paneling and an external skin of the vehicle. According to an aspect of the present invention, the insulation package is implemented homogeneously using a first (burn through safe) insulation, which insulation material is burn-through safe.~~ An insulation structure for the internal insulation of a vehicle, comprising an insulation package, implemented using an insulation, and a film, which is positioned inside an intermediate space between internal paneling and an external skin of the vehicle, wherein the insulation package is constructed using distinct insulation regions, which are implemented

using a first insulation whose insulation material is burn-through safe, and a second insulation whose insulation material is burn-through unsafe, these insulation regions being positioned along a finite series and laid next to one another up to a final insulation region, whose insulation material is exchanged in alternating sequence.

Please replace paragraph [0009] with the following amended paragraph:

[0009] ~~It is believed that according to this exemplary embodiment of the present invention, an insulation structure of a vehicle may be provided, which may be used for~~ One advantage of an insulation structure according to an embodiment of the present invention is that the structure may have internal insulation, such that exterior in such a way that a fire overlap of the flames from ~~of a source of fire acting from outside the vehicle surroundings into the vehicle interior is excluded or prevented from burning through the vehicle interior for an extended period of time. This may allow for an increase of the fire protection safety for separate interior regions lying near a structure external skin being implemented through intentional modifications of a typical insulation assembly.~~

Please replace paragraph [00017] with the following amended paragraph:

[0017] In order to make the above-mentioned illustration more understandable for the observer, it is additionally noted that in the strength bracing of the aircraft fuselage, the latter has, in addition to the stringers with which all external skin panels of an aircraft fuselage structure are stiffened, multiple frames, which are positioned substantially perpendicularly to the aircraft longitudinal axis (not shown) at (approximately) a defined interval and attached to the stringers. These frames may be integrated at the unattached end of a frame girder, which is extended parallel to the aircraft longitudinal axis, the (unattached free) end of the frame girder being angled substantially perpendicularly to the aircraft longitudinal axis, for example. In this case, this insulation structure, i.e., the film-enveloped insulation assembly 3, is laid at or near the fuselage external skin and/or an external skin section of the fine length (along a fuselage longitudinal axis) on stringers and attached to frames positioned in intervals (of the defined length).

Please replace paragraph [00018] with the following amended paragraph:

[0018] The illustration in Figure 1 also shows that solely the installation of a insulation package 3, which is ~~essentially completely~~ at least substantially enveloped by a burn-through safe film 11, may be sufficient to achieve effective fire protection against the flame of a fire or to increase the fire withstanding time of the respective structure. in another example, the insulation package 3 is completely enveloped.

Please replace paragraph [00026] with the following amended paragraph:

[0026] ~~As noted, it is generally intended that in each case~~ In another example, a further burn-through unsafe insulation region, which corresponds to the pattern of the second insulation region B, is always continued following the third insulation region C and each further insulation region corresponding to the pattern of the first insulation 1b, until reaching the final (burn-through safe) insulation region at the end of the series.